ELSEVIER

Forensic Science International
95 (1998) 257–258

Forensic Science International

Volume contents

Volume 95 (1998)

No. 1

The detection of acetylcodeine and 6-acetylmorphine in opiate positive urines
C.L. O'Neal, A. Poklis (USA) 1–10

The degree of destruction of human bodies in relation to the duration of the fire
M. Bohnert, T. Rost, S. Pollak (Germany) 11–21

Sudden death in neurocysticercosis by trauma
S.K. Verma, B.B.L. Agarwal, G. Agarwal (India) 23–26

Regional genetic variation in Caucasians
L.A. Foreman, J.A. Lambert, I.W. Evett (UK) 27–37

Sex determination by discriminant analysis of patella measurements
F. Introna Jr, G. Di Vella, C.P. Campobasso (Italy) 39–45

Heroin profiling: Predicting the country of origin of seized heroin
A. Johnston, L.A. King (UK) 47–55

Quantifying injury and predicting outcome after trauma
J.P. Wyatt, D. Beard, A. Busuttil (UK) 57–66

Axonal injury – a diagnostic tool in forensic neuropathology? A review
M. Oehmichen, C. Meißner, V. Schmidt, I. Pedal, H.G. König, K.-S. Saternus (Germany) . . . 67–83

Instructions to Authors 85–88

No. 2

Case study: fatal poisoning by malathion
T.S. Thompson, R.G. Treble, A. Magliocco, J.R. Roettger, J.C. Eichhorst (Canada) 89–98

Postmortem distribution of dihydrocodeine and metabolites in a fatal case of dihydrocodeine intoxication
G. Skopp, K. Klinder, L. Pötsch, G. Zimmer, R. Lutz, R. Aderjan, R. Mattern (Germany) . . . 99–107

Heroin associated nephropathy – a post-mortem study
R. Dettmeyer, B. Wessling, B. Madea (Germany) 109–116

A computerized data base of mail order garments – a contribution toward estimating the frequency of fibre types found in clothing. Part 3: The content of the data bank – is it representative?
T.W. Biermann, M.C. Grieve (Germany) 117–131

Enhancement of footwear impressions in blood
A.B.E. Theeuwen, S. van Barneveld, J.W. Drok, I. Keereweer, J.C.M. Limborgh, W.M. Naber, T. Velders (Netherlands) 133–151

The cannabinoid content of marihuana samples seized in Greece and its forensic application
M. Stefanidou, A. Dona, S. Athanaselis, I. Papoutsis, A. Koutselinis (Greece) 153–162

The short tandem repeat locus D3S1359
R. Pöltl, C. Luckenbach, H. Ritter (Germany) 163–168
Analysis of the short tandem repeat (STR) locus HumVWA in a Qatari population
I.M. Sebetan, H.A. Hajar (Japan; Qatar) 169–171
D3S1358: Sequence analysis and gene frequency in a German population
E. Momhinweg, C. Luckenbach, R. Fimmers, H. Ritter (Germany) 173–178

No. 3

Renal adenocarcinoma with tumour thrombi in the inferior vena cava and right atrium in a pedestrian motor vehicle accident fatality: case report and medicolegal implications
J.J. Moar (South Africa) 183–192
Sudden cardiac death due to atypical isolated coronary arteritis?
R. Dettmeyer, R. Amberg, K. Varchmin-Schultheiß, B. Madea (Germany; Switzerland) 193–200
Exsanguination from impact head trauma; the explanation for the "Empty Heart" sign
D.L. Contostavlos (USA) 201–212
Interpretation of simple mixtures of when artefacts such as stutters are present - with special reference to multiplex STRs used by the Forensic Science Service
P. Gill, B. Sparkes, J.S. Buckleton (UK; New Zealand) 213–224
Haemorrhages in the posterior cricoarytenoid muscles – an unspecific autopsy finding
W. Keil, T. Kondo, G.M. Beer (Germany; Japan; Switzerland) 225–230
Firearm fatalities in Edirne, 1984–1997
D. Azmak, G. Altun, S. Bilgi, A. Yilmaz (Turkey) 231–239
Insulin- or morphine-injection?. Immunohistochemical contribution to the elucidation of a case
F. Wehner, H.-J. Mittmeyer, H.-D. Wehner, M.C. Schieffer (Germany) 241–246
Adulterants encountered in the illicit cocaine market
N. Fucci, N. De Giovanni (Italy) 247–252

Diary of future events 253–255
Volume contents 257–258
Author index 259
Subject index 261–264